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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)	
0-7	Applicant's or agent's file reference	27824	
	Title of Invention	RADIOMETRY USING AN UNCOOLED MICROBOLOMETER DETECTOR	
1	Applicant		
1-1	This person is	applicant only	
1-2	Applicant for	all designated States except US	
1-4	Name	OPGAL LTD.	
I I-5	Address	P.O. Box 462 Industry Zone 20 101 Carmiel Israel	
1-6	State of nationality	IL	
I-7	State of residence		
1-8	Telephone No.	IL	
1-9	Facsimile No.	•	
II-1	Applicant and/or inventor		
II- I II-1-1	This person is	appliant and inserted	
II-1-2	Applicant for	applicant and inventor	
::	Name (LAST, First)	US only	
ll-1-5	Address	GRIMBERG, Ernest	
· I = U		55 Keren Kayemet LeyIsrael Street 27000 Kiryat Byalik Israel	
II-1 <i>-</i> 6	State of nationality	IL	
11-1-7	State of residence	IL	
		<u> </u>	

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IV-1	Agent or common representative; or address for correspondence	
	- in the desired	agent
IV-1-1	Name	G. E. EHRLICH (1995) LTD.
IV-1-2	Address	11 Menachem Begin Street 52 521 Ramat-Gan
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IV-1-4	Facsimile No.	972-3-6127575
IV-1-5	e-mail	patents@ipatent.co.il
V .	DESIGNATIONS	pacencadipacenc.co.rr
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	11 August 2003 (11.08.2003)
VI-1-2	Number	157344
VI-1-3	Country	IL
V1-2	Priority document request	
·	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US) (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations		
VIII-1	Declaration as to the identity of the inventor	_		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	<u>-</u>		
Vill-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application			
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-		
IX	Check list	number of sheets	electronic file(s) attached	
IX-1	Request (including declaration sheets)	4	1	
IX-2	Description	30	_	
IX-3	Claims	10	-	
IX-4	Abstract	1	1	
1X-5	Drawings	17	-	
IX-7	TOTAL	62		
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
IX-8	Fee calculation sheet	✓	-	
IX-10	Original general power of attorney			
IX-17	PCT-SAFE physical media		1	
IX-18	other	ILS 476 - transmittal fee		
IX-19	Figure of the drawings which should accompany the abstract	•	· .	
IX-20	Language of filing of the International application	English		
X-1	Signature of applicant, agent or common representative			
X-1-1	Name	G. E. EHRLICH (1995)	LTD.	
X-1-2	Name of signatory	MELNICK, Geoffrey, L.		
X-1-3	Capacity	Agent		

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10-1	Date of actual receipt of the purported international application	0 3 AUG 2004 (03.08.2004)	_
10-2	Drawings:		_
10-2-1	Received		
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		_
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		_
10-5	International Searching Authority	ISA/US EP °	_
10-6_	Transmittal of search copy delayed until search fee is paid	J	_
	FOR INTE	RNATIONAL BUREAU USE ONLY	_
11-1	Date of receipt of the record copy by the International Bureau	·	_